

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 62452

Thursday, September 30, 2010 12:41:10 PM

Page 2

Item ID: D3782-045

Accept

Setup Start

Revision ID:

Stop

Item Name: Back Leg Assembly

Start Date: 9/30/2010 Start Qty: 4.00

Cust Item ID:

Required Date: 10/8/2010 Req'd Qty: 4.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

Identify as per dwg & Stock Location 256

0.00



Packaging

Memo

0.00

Packaging

11/1/10 (45) SP

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/01/12 JF
ME

11-01-10

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NOTE: Date & initial all entries

Picklist Print

Thursday, September 30, 2010 12:41:14 PM

Page 1

Work Order ID: 62452

Parent Item: D3782-045

Parent Item Name: Back Leg Assembly



Start Date: 9/30/2010

Required Date: 10/8/2010

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A 08-05-19 new issue DD verified by:ec
IPP Rev:B 08-06-17 rev.A as per dwg DD verified by:EC IPP Rev:C
10.02.22 revB as per dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3772-1 Back Leg		Manufactured	No			110	Each	8.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST254				8					
				54341				8					
D3787-1 Foot		Manufactured	No			110	Each	18.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST249A				18		62968			
				46597				2					
				55763				16					
D3764-1 Back Leg Fitting		Manufactured	No			110	Each	9.0000	1	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST248A				3					
				54340				3					
				ST251A				6					
				61247 ✓				6					

m-l 11/01/10

4x

m-l 11/01/10

4x

m-l 11/01/10

4x

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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Work Order ID: 62452

Parent Item: D3782-045

Parent Item Name: Back Leg Assembly

Start Date: 9/30/2010

Required Date: 10/8/2010

Start Qty: 4.00

Required Qty: 4.00

D3773-041

Manufactured No

110

Each

4.0000

1

4



Headrest Assembly

Location

Loc Qty

Loc Code

ST249

62488
60384

4

4

1

4



m-l 11/01/10

2x
2x
4

D3786-1

Manufactured No

110

Each

8.0000

1



Sleeve

Location

Loc Qty

Loc Code

ST248A

61249 ✓

8

8

1

4



m-l 11/01/10

4x

AN45-15A

Purchased No

110

Each

13.0000

1



EYE BOLT

Location

Loc Qty

Loc Code

ST362

109091 ✓

114523 ✓

13

3

10

1

4



m-l 11/01/10

2x
2x
4

*

AN5-15A

Purchased No

110

Each

107.0000

1



Bolt

Location

Loc Qty

Loc Code

ST339

115159 ✓

115316

107

57

50

1



m-l 11/01/10

4x

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Shop Packet Print

Page 2

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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Thursday, September 30, 2010 12:41:14 PM

Work Order ID: 62452



Parent Item: D3782-045



Parent Item Name: Back Leg Assembly

Start Date: 9/30/2010

Required Date: 10/8/2010

Start Qty: 4.00

Required Qty: 4.00

AN5-17A Purchased No

110 Each

86.0000

1 4



Bolt



m-l 11/01/10

Location

Loc Qty

Loc Code

ST339

86

114784

46

115594 ✓

40

4x

AN4-15A Purchased No

110 Each

577.0000

2 8



Bolt



m-l 11/01/10

Location

Loc Qty

Loc Code

ST338

112

ST358

465

107737

12

108868

60

109148

4

111295

52

112905

12

114232

3

114292

32

114615

56

114784

58

115108

76

115371

100

M 115936 8x

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Picklist Print

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Page 4

Work Order ID: 62452

Parent Item: D3782-045

Parent Item Name: Back Leg Assembly

Start Date: 9/30/2010

Required Date: 10/8/2010

Start Qty: 4.00

Required Qty: 4.00

MS21042L4 Purchased No

110 Each

4,466.000

2

8



Nut



m-l 11/01/10

Location

Loc Qty

Loc Code

ST300

4466

113422

68

114523

8

114718

16

114784

32

115108

1342

115589

1900

115621 ✓

1100

8x

MS21042L5 Purchased No

110 Each

899.0000

3

12



Nut



m-l 11/01/10

Location

Loc Qty

Loc Code

ST139

26

114813

26

ST300

873

115156

373

115594

500

M116104 12x

AN960JD416 NAS1149D0463J Purchased No

110 Each

24.0000

4

16



Washer



m-l 11/01/10

Location

Loc Qty

Loc Code

ST300

24

113288

24

M116304

16x

*

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Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 5

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Work Order ID: 62452



Parent Item: D3782-045



Parent Item Name: Back Leg Assembly

Start Date: 9/30/2010

Required Date: 10/8/2010

Start Qty: 4.00

Required Qty: 4.00

AN960JD516 NAS1149D0563J Purchased

No

110

Each

34.0000

5

20



Washer

M-L 11/01/10

Location

Loc Qty

Loc Code

ST

34

103694

18

107534

12

109287

4

M 114742

20x

X

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Page 5

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

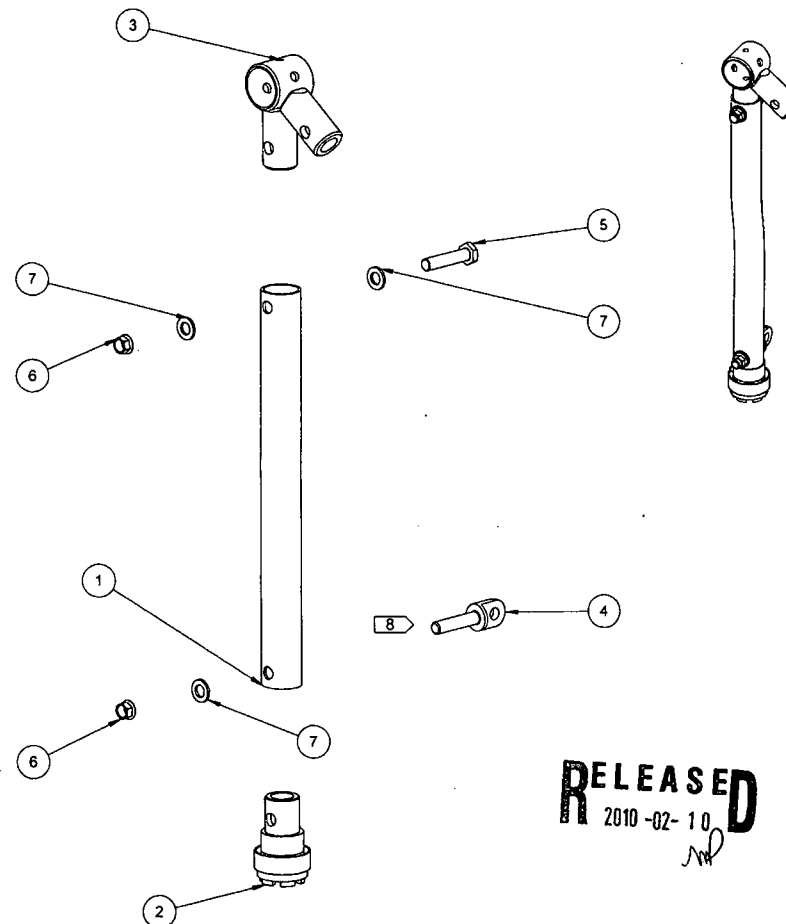
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM NO.	QTY. (-041)	PART NUMBER	DESCRIPTION
1	1	D3768-1	FRONT INBOARD LEG
2	1	D3787-1	FOOT
3	1	D3762-041	FRONT LEG FITTING ASSY
4	1	AN45-13A	EYE BOLT
5	1	AN5-13A	BOLT
6	2	MS21042L5	NUT
7	3	NAS1149D0563J	WASHER (AN960JD516)

△

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 624152
BS10-930



D3782-041 FRONT INBOARD LEG ASSEMBLY

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.42 lbs
- 8) ITEM 4 (AN45-13A EYE BOLT) INSTALLED AS SHOWN FOR D412-769-041 AFT FACING SEAT, LH
INSTALLED IN REVERSE FOR D412-769-042 AFT FACING SEAT, RH

RELEASED
2010-02-10
ND

B	REVISE P/N NAS1149D0568J TO NAS1149D0563J ALL SHEETS, ZN D7	10.01.21
A	NEW ISSUE	HS 08.06.04
REV.	DESCRIPTION	BY DATE
DESIGN		
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.		
DATE	10.01.21	

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D3782** REV. B
SHEET 1 OF 4
TITLE **LEG ASSEMBLY** SCALE NTS

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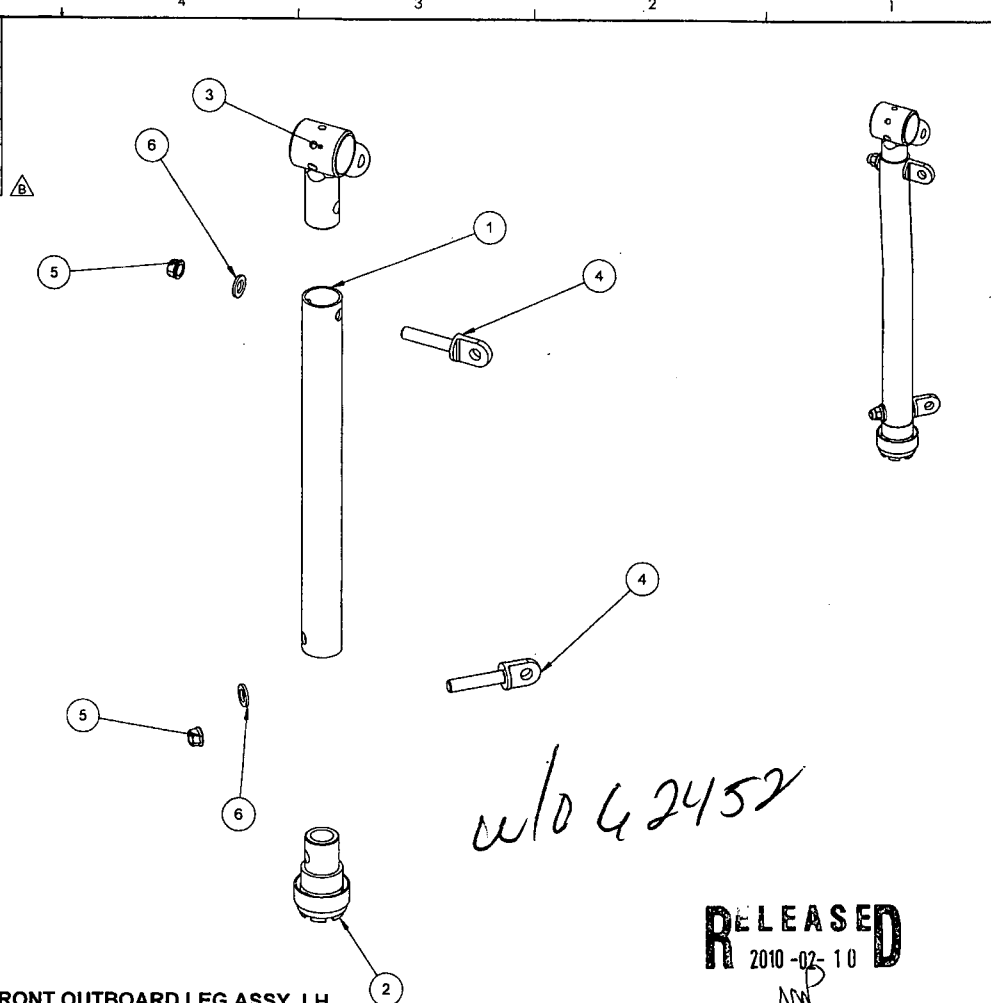
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM NO.	QTY. (-043)	PART NUMBER	DESCRIPTION
1	1	D3768-3	FRONT OUTBOARD LEG, LH
2	1	D3787-1	FOOT
3	1	D3762-041	FRONT LEG FITTING ASSY
4	2	AN45-13A	EYE BOLT
5	2	MS21042L5	NUT
6	2	NAS1149D0563J	WASHER (AN960JD516)



D3782-043 FRONT OUTBOARD LEG ASSY, LH

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.42 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. D3782	REV. B
MFG. APPR.			SHEET 2 OF 4
APPROVED		TITLE LEG ASSEMBLY	SCALE
DE APPR.			NTS
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

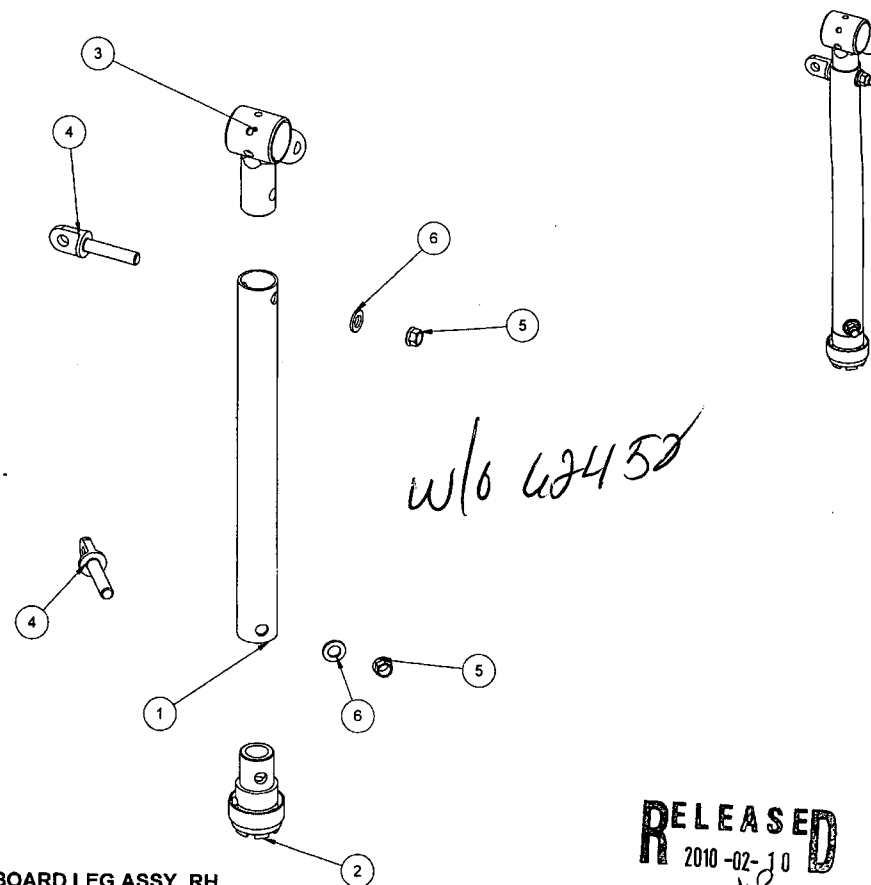
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM NO.	QTY. (-044)	PART NUMBER	DESCRIPTION
1	1	D3768-4	FRONT OUTBOARD LEG, RH
2	1	D3787-1	FOOT
3	1	D3762-041	FRONT LEG FITTING ASSY
4	2	AN45-13A	EYE BOLT
5	2	MS21042L5	NUT
6	2	NAS1149D0563J	WASHER (AN960JD516)

△B



D3782-044 FRONT OUTBOARD LEG ASSY, RH

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.42 lbs

DESIGN		DART AEROSPACE LTD
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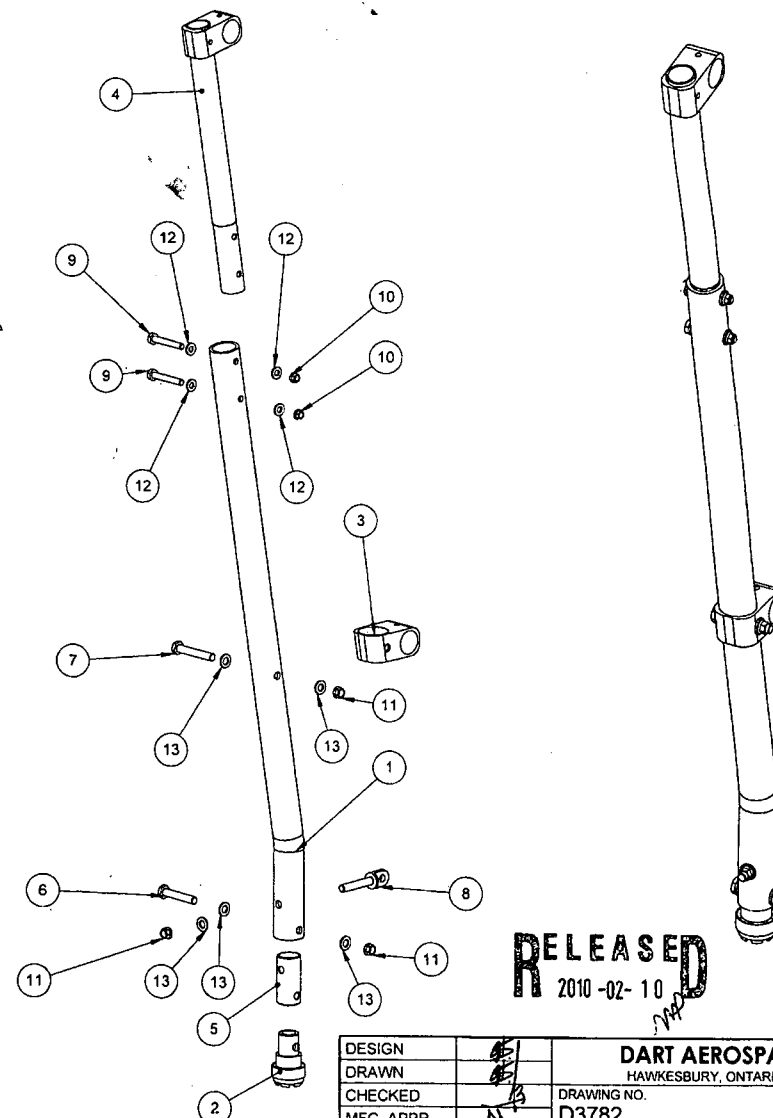
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ITEM NO.	QTY. (-045)	PART NUMBER	DESCRIPTION
1	1	D3772-1	BACK LEG
2	1	D3787-1	FOOT
3	1	D3764-1	BACK LEG FITTING
4	1	D3773-041	HEAD REST ADAPTER ASSY
5	1	D3786-1	SLEEVE
6	1	AN5-15A	BOLT
7	1	AN5-17A	BOLT
8	1	AN45-15A	EYE BOLT
9	2	AN4-15A	BOLT
10	2	MS21042L4	NUT
11	3	MS21042L5	NUT
12	4	NAS1149D0463J	WASHER (AN960JD416)
13	5	NAS1149D0563J	WASHER (AN960JD516)

D3782-045 BACK LEG ASSY



NOTES:
 1) MATERIAL: N/A
 2) FINISH: N/A
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 6) IDENTIFICATION: N/A
 7) WEIGHT: 4.71 lbs

RELEASED
 2010-02-10

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3782	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LEG ASSEMBLY	NTS
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